The Hotel Hotel St.

UTILITY **PATENT APPLICATION TRANSMITTAL**

P-005-005 Attorney Docket No. First Inventor HAMARATUS AND METHODFOR VEHICLE NAVIGATION Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 con	cerning utility patent application contents.	Washington, DC 20231
1. (Submit an original and a	Form (e.g., PTO/SB/17) a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>)
2. Applicant claims: See 37 CFR 1.27	small entity status.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
Specification	[Total Pages 27]	a. Computer Readable Form (CRF)
	e of the invention	b. Specification Sequence Listing on:
	ce to Related Applications parding Fed sponsored R & D	i. ☐ CD-ROM or CD-R (2 copies); or
- Reference to se	equence listing, a table,	i i. paper
or a computer p - Background of	program listing appendix the Invention	c. Statements verifying identity of above copies
- Brief Summary	of the Invention on of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS
- Detailed Descr		9. Assignment Papers (cover sheet & document(s))
Claim(s)Abstract of the	Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney
4. X Drawing(s) (35 t	J.S.C. 113) [Total Sheets]	11. English Translation Document (if applicable)
5. Oath or Declaration	[Total Pages]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
a. X Newly exec	uted (original or copy)	13. Preliminary Amendment
b. Copy from a (for continua	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	TION OF INVENTOR(S) atement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in	the prior application, see 37 CFR	Nonpublication Request under 35 U.S.C. 122
1 63(d)(2)	and 1 33(b)	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
6 Application Data	Sheet. See 37 CFR 1.76	17. Other:
18. If a CONTINUING APPL	ICATION, check appropriate box, and supp	ply the requisite information below and in a preliminary amendment,
or in an Application Data She		
Prior application information	Divisional Continuation-in-part (CIP)	of prior application No
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure of the	ne prior application, from which an oath or declaration is supplied under
Box 5b, is considered a part o	f the disclosure of the accompanying continu	uation or divisional application and is hereby incorporated by reference. rtently omitted from the submitted application parts.
	19. CORRESPONDI	The state of the s
Customer Number or Bar C	ode Label (Insert Customer No of Attach ba	or Correspondence address below
Name	Law Office of O.	micl O'Weil
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Name (Print/Type)	Daxiel J. GWill	Registration No. (Attorney/Agent) 33,437
Signature	19/1/19	Date 9/11/0/
urden Hour Statement This form	is estimated to take 0.2 hours to complete Time	e will vary depending upon the needs of the individual case. Any comments on

Determined Statement in sorm is estimated to take p 2 nours to complete time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form, should be sent to the time fine information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231. Washington, DC 20231

PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Co	mplete if Known
Application Number	
Filing Date	9-11-2001
First Named Inventor	LEE
Examiner Name	
Group Art Unit	
Attorney Docket No.	P-005-005

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIO	NAL FE	ES		
indicated fees and credit any overpayments to.	Large Small				
Account SOI 471	Entity Fee Fee F		•	Fee Paid	
Deposit Account Name Lan Office of Denic OWeil		Code (\$) 205 65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 2	227 25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status	139 130 1	39 130	Non-English specification		
See 37 CFR 1.27	147 2,520 1	47 2,520	For filing a request for ex parte reexamination		
2. X Payment Enclosed: X Check Credit card Money Other	112 920*	112 920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840*	113 1,840*	* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 2	15 55	Extension for reply within first month	<u> </u>	
Large Entity Small Entity	116 390 2	16 195	Extension for reply within second month		
Fee Fee Fee Fee Description	117 890 2	17 445	Extension for reply within third month		
101 710 201 205 1144 41-45	118 1,390 2	18 695	Extension for reply within fourth month		
106 320 206 160 Design filing fee	128 1,890 2	28 945	Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 2	19 155	Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 2:	20 155	Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 2:		Request for oral hearing		
	138 1,510 1	38 1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 355	140 110 24	40 55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 24	41 620	Petition to revive - unintentional		
Fee from Ext <u>ra Claims</u> <u>below</u> Fee Paid	142 1,240 24	42 620	Utility issue fee (or reissue)		
Total Claims20** = X =	143 440 24	43 220	Design issue fee		
Independent Claims - 3** = X = X	144 600 24	44 300	Plant issue fee		
Multiple Dependent =	122 130 12	22 130	Petitions to the Commissioner		
	123 50 1	23 50	Processing fee under 37 CFR 1 17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 12	26 180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 5	81 (40)	Recording each patent assignment per property (times number of properties)	40	
102 80 202 40 Independent claims in excess of 3	146 710 24		Filing a submission after final rejection		
104 270 204 135 Multiple dependent claim, if not paid	ı		(37 ČFR § 1.129(a))		
109 80 209 40 ** Reissue independent claims over original patent	149 710 24	49 355	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 27	79 355	Request for Continued Examination (RCE)		
and over original patent	169 900 16	69 900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) ~ () -	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by B	asic Filing I	Fee Paid SUBTOTAL (3) (\$)	40	

SUBMITTED BY		Complete (if applicable)		
Name (Print!Type)	Sanic1/50 Well	Registration No (Attorney/Agent) 3343 7	Telephone	317-502-1312
Signature	(x) 1108/11		Date	9-11-2001

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Application Number TRANSMITTAL 9-11-200, Filing Date **FORM** First Named Inventor (to be used for all correspondence after initial filing) Group Art Unit **Examiner Name** -005-005 Total Number of Pages in This Submission Attorney Docket Number **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers (for an Application) Fee Transmittal Form to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Appeal Communication to Group Licensing-related Papers Amendment / Reply (Appeal Notice, Brief, Reply Brief) After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Enclosure(s) (please Extension of Time Request identify below Terminal Disclaimer Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Signature Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Typed or printed name Signature

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37 CFR 1.10

Date: September 11, 2001, Express Mail No.: EK397489596US

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Daniel J. O'Neill

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37 CFR 1.10

Date: September 11, 2001, Express Mail No.: EK397489596US

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Daniel J. O'Neill